



7. (Original) A process according to claim 1, in which the salts are chlorides and the base is NaOH, KOH or quaternary ammonium bases.

8. (Original) A process according to claim 6, in which the quaternary ammonium bases are tetramethylammonium hydroxide.

9. (Original) A process according to claim 1, in which said high-gravity reactor is a rotating packed-bed reactor and the high-gravity level of the rotating packed-bed reactor ranges from 1.25G to 12,500G.

10. (Currently Amended) A barium Barium titrate powder powders prepared produced by the process of claim 1, according to any one of claims 1 to 9, consisting essentially of primary crystalline particles having a uniform particle size and an approximately spherical morphology.

11. (Currently Amended) A ceramic Ceramies produced by the process of obtained by sintering the barium titrate powders according to powder of claim 10.

12. (Currently Amended) The ceramic of Ceramies according to claim 11, wherein the ceramic exhibits exhibiting uniform microstructures, homogeneous chemical compositions, small grain sizes, and a dielectric constants as high as of up to about 2,500.